

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ZDHHC1 (AA174-182) ANTIBODY

SKU: EB10421

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

ZDHHC1|ZNF377|zinc finger, DHHC-type containing 1|zinc finger, DHHC domain containing 1|HSU90653|DHHC-

domain-containing cysteine-rich protein|C16orf1

Names Accession

NP 037436.1 ID

Blocking

Peptide

EBP10421

Immunogen Peptide with sequence C-RNYRLFLHS, from the internal region of the protein sequence according to NP 037436.1.

Peptide

C-RNYRLFLHS Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat

Human

Gene ID

Mouse

29800

Gene ID

70796

Rat Gene ID 291967 **Product**

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

Grade **ELISA**

Detection

Western

Antibody detection limit dilution 1:2000.

Limit

Blot

Preliminary experiments gave bands at approx 48kDa and 20kDa in lysates of cell line HEK293 after 2µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 54.8kDa according to NP_037436.1. Both detected bands were successfully blocked by incubation with the immunizing peptide (and BLAST results with the immunizing peptide sequence did

not identify any other proteins to explain the additional bands).





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Application TypePep-ELISA